

IN THE CLAIMS

1-15. (Canceled)

16. (New) A display drive system having ICs comprising a first IC and a second IC, each of said first IC and said second IC including

a current mirror circuit having an input side transistor supplied with a predetermined drive current and a plurality of output side parallel transistors, from which the drive currents to be supplied to terminal pins of a display panel are derived; and

a current output circuit for generating a current having a first value in response to an output current of one of said output side parallel transistors;

wherein said display drive system further comprises a
a current generator circuit for generating said predetermined drive current in response to a predetermined input current and being supplied with said current having said first value of said current output circuit of said first IC.

17. (New) A display drive system with ICs as claimed in claim 16, wherein said current output circuit of said first IC generates the current having the first value in response to an output current of a certain output side transistor connected

in parallel to said output side transistors of said current mirror circuit.